

GAM 3746

PATENT
Attorney Dkt. No. 13DV-13349

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: **Hook et al.** :
Serial No.: **09/545,554** : Group No.: **3746**
Filed: **April 7, 2000** : Examiner: **T. Kim**
For: **METHODS AND APPARATUS FOR** :
REDUCING GAS TURBINE :
ENGINE EMISSIONS :

Assistant Commissioner for Patents
Washington, D.C. 20231

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

STATUS

2. Applicant is
- ___ a small entity. A verified statement:
___ is attached.
___ was already filed.
- ☒ other than a small entity.

RECEIVED
APR 30 2001
TECHNOLOGY CENTER R3700

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8a)

I hereby certify that this correspondence is, on the date shown below, being:

MAILING

☒ deposited with the United States Postal Service
with sufficient postage as first class mail, in an
envelope addressed to the Assistant Commissioner for
Patents, Washington, D.C. 20231

FACSIMILE

___ transmitted by facsimile to the Patent and
Trademark Office

Date: April 23, 2001


Robert B. Rees III, Reg. No. 45,548

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(complete (a) or (b), as applicable)

- (a) ___ Applicant petitions for an extension of time under 37 C.F.R. 1.136

(Fees: 37 C.F.R. 1.17(a)(1-5) for the total number of months checked below:)

Extension (months)	Fee for other than small entity	Fee for small entity
___ one month	\$ 110.00	\$ 55.00
___ two months	\$ 390.00	\$ 195.00
___ three months	\$ 890.00	\$ 445.00
___ four months	\$ 1,390.00	\$ 695.00

Fee: \$ _____

If an additional extension of time is required, please consider this a petition therefor.

(Check and complete the next item, if applicable)

___ An extension of _____ months has already been secured. The fee paid therefor of \$ _____ is deducted from the total fee due for the total months of extension now requested.

Extension fee due with this request \$ _____.

OR

(b) ☒ Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.



FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(Col. 1)		(Col. 2)		(Col. 3)	SMALL ENTITY	OTHER THAN A SMALL ENTITY	
CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR		PRESENT EXTRA	ADDIT. RATE FEE	OR	ADDIT. RATE FEE
TOTAL	MINUS	*	=		x \$9 = \$		x \$18 = \$
INDEP.	MINUS	**	=		x \$39 = \$		x \$78 = \$
___ FIRST PRESENTATION OF MULTIPLE DEP. CLAIM					+ \$130 = \$		+ \$260 = \$
					TOTAL ADDIT. FEE \$	OR	TOTAL ADDIT. FEE \$

- (c) ☒ No additional fee for Claims is required.

OR

- (d) ___ Total additional fee for claims required \$

FEE PAYMENT

5. ___ Attached is a check in the sum of \$_____.

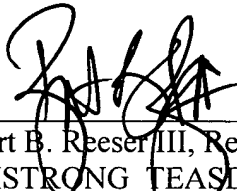
___ Charge Deposit Account No. 01-2384 the sum of \$_____.
A duplicate of this transmittal is attached.

FEE DEFICIENCY

6. ☒ If any additional extension and/or fee is required, charge Deposit Account No. 01-2384.

AND/OR

- ☒ If any additional fee for claims is required, charge Deposit Account No. 01-2384.


Robert B. Reeser III, Reg. No. 45,548
ARMSTRONG TEASDALE LLP
One Metropolitan Square, Suite 2600
St. Louis, MO 63102
314/621-5070



13DV-13349
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hook et al. :
Serial No.: 09/545,554 :
Filed: April 7, 2000 :
For: METHODS AND APPARATUS :
FOR REDUCING GAS :
TURBINE ENGINE EMISSIONS :

Art Unit: 3746

Examiner: T. Kim

#6/a
5.01.01
Officer

CERTIFICATE OF MAILING

I certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on

Robert B. Reiser III
Reg. No. 45,548

AMENDMENT

Hon. Assistant Commissioner for Patents
Washington, D.C. 20231

In response to the Office Action dated January 23, 2001, please amend the above-identified patent application as follows:

IN THE CLAIMS

Please cancel claim 7.

RECEIVED
APR 30 2001
TECHNOLOGY CENTER R3700

sub. C1
A1
1. (once amended) A method for operating a gas turbine combustor of a gas turbine engine using a water delivery system, the combustor including a plurality of domes, the water delivery system connected to the gas turbine engine, said method comprising the steps of:
supplying at least one combustor dome fuel/air mixture equivalence ratio less than one;
and